

## United States Patent and Trademark Office

m

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/646,349	01/03/2001	Hironao Okayama	OKAYAMA2	9117	
1444 7	590 02/02/2004		EXAMINER		
BROWDY AND NEIMARK, P.L.L.C.			YUN, JURIE		
624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303			ART UNIT	PAPER NUMBER	
			2882		

DATE MAILED: 02/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			<b>X</b>
	Application No.	Applicant(s)	
Advisory Action	09/646,349	OKAYAMA ET AL.	
Advisory Action	Examiner	Art Unit	
	Jurie Yun	2882	
The MAILING DATE of this communication a	ppears on the cover sheet with the	correspondence add	lress
THE REPLY FILED 09 January 2004 FAILS TO PLA Therefore, further action by the applicant is required t final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Ap Examination (RCE) in compliance with 37 CFR 1.114	o avoid abandonment of this applic :: (1) a timely filed amendment whic peal (with appeal fee); or (3) a time	ation. A proper repl th places the applica	y to a ation in
	RREPLY [check either a) or b)]		
a) $\square$ The period for reply expires $\underline{3}$ months from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of no event, however, will the statutory period for reply ex ONLY CHECK THIS BOX WHEN THE FIRST REPLY 706.07(f).	pire later than SIX MONTHS from the mailir	ng date of the final rejecti	ion.
Extension of time may be obtained under 37 CFR 1.136(a). fee have been filed is the date for purposes of determining the perfee under 37 CFR 1.17(a) is calculated from: (1) the expiration dat (2) as set forth in (b) above, if checked. Any reply received by the timely filed, may reduce any earned patent term adjustment. See	riod of extension and the corresponding am te of the shortened statutory period for reply toffice later than three months after the ma	ount of the fee. The app originally set in the final	ropriate extension Office action; or
1. A Notice of Appeal was filed on Appella 37 CFR 1.192(a), or any extension thereof (37	ant's Brief must be filed within the p CFR 1.191(d)), to avoid dismissal o	eriod set forth in of the appeal.	
2. The proposed amendment(s) will not be entered	ed because:		
(a) they raise new issues that would require for	urther consideration and/or search	(see NOTE below);	
(b) they raise the issue of new matter (see No	ote below);		
<ul><li>(c)  they are not deemed to place the applicati issues for appeal; and/or</li></ul>	on in better form for appeal by mat	erially reducing or si	mplifying the
(d) they present additional claims without car	aceling a corresponding number of	finally rejected claim	ıs.
NOTE:			
3. Applicant's reply has overcome the following re			
4. Newly proposed or amended claim(s) we canceling the non-allowable claim(s).	ould be allowable if submitted in a s	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ reques application in condition for allowance because	t for reconsideration has been cons:	sidered but does NO	T place the
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed SOLELY	to issues which wer	re newly
7. For purposes of Appeal, the proposed amendr explanation of how the new or amended claim	nent(s) a) will not be entered or the would be rejected is provided bel	o)⊠ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follo	ws:		

SUPERVISORY PATENT EXAMINER U.S. Patent and Trademark Office **Advisory Action** PTOL-303 (Rev. 11-03)

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

Claim(s) allowed: \_\_\_\_\_. Claim(s) objected to: \_\_\_\_\_. Claim(s) rejected: 3-10.

10.⊠ Other: <u>See Continuation Sheet</u>

Claim(s) withdrawn from consideration: \_\_\_\_\_.

Continuation of 10. Other: Applicants argue the Kiyoshi reference teaches the use of tin in addition to iron/nickel, and that this reference teaches a different material. However, this argument is not persuasive because the claim is directed to "A method of producing a material for an aperture grille for use in a color picture tube, comprising providing a low carbon steel sheet CONTAINING 9 to 30 wt% of Ni..." The transitional term "comprising", which is synonymous with "including," "containing," or "characterized by," is inclusive or open-ended and does not exclude additional, unrecited elements or method steps (i.e. TIN). See, e.g., Genentech, Inc. v. Chiron Corp., 112 F.3d 495, 501, 42 USPQ2d 1608, 1613 (Fed. Cir. 1997) ("Comprising" is a term of art used in claim language which means that the named elements are essential, but other elements may be added and still form a construct within the scope of the claim.). In view of this, the claims are still rejected under Kiyoshi.